

2013

Graduates/Completers

Career Education

Placement

Data

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## Introduction to Career Education Placement Data

This data packet is prepared annually and contains primary and summary data regarding the placement of graduating<sup>1</sup>/ completing<sup>2</sup> students of career education programs. The primary source of data is the Missouri Student Information System (MOSIS) of the Department of Elementary and Secondary Education.

The summary of career education placement data provides information regarding each fiscal year's placement data; contains data coverage definition; and significant findings, changes, and trends for placement rates.

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<sup>1</sup> Secondary students graduating from high school and completing at least one career education program, in some cases it is only a course, during their high school career.

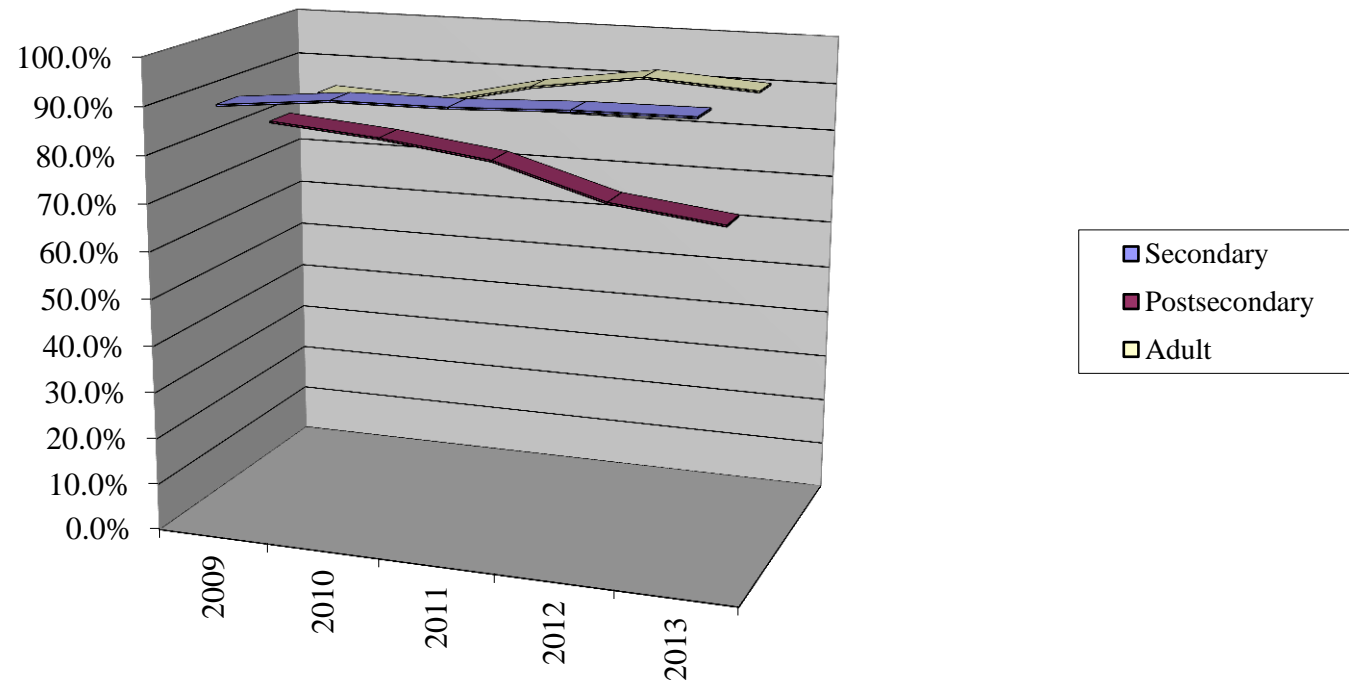
<sup>2</sup> Postsecondary and adult students completing at least one career education program. Adult data includes only those students who have received 500+ hours of instruction.

## 2013 Total Career Education Placement Rates (5-Year Average)

Total graduates/completers of career education programs who have been placed in employment, continuing education, and military service that is both related and not related to their area of training.

Percent Placed for Exiting Year						
Level	2009	2010	2011	2012	2013	Average
Secondary	89.8%	92.0%	92.2%	93.2%	93.5%	92.1%
Postsecondary	82.1%	80.1%	77.1%	70.1%	67.3%	75.3%
Adult	84.1%	83.0%	88.4%	91.8%	90.3%	87.5%
State Placement Average	88.0%	85.3%	85.0%	85.0%	83.7%	85.0%

### 5-Year Placement Rates by Level

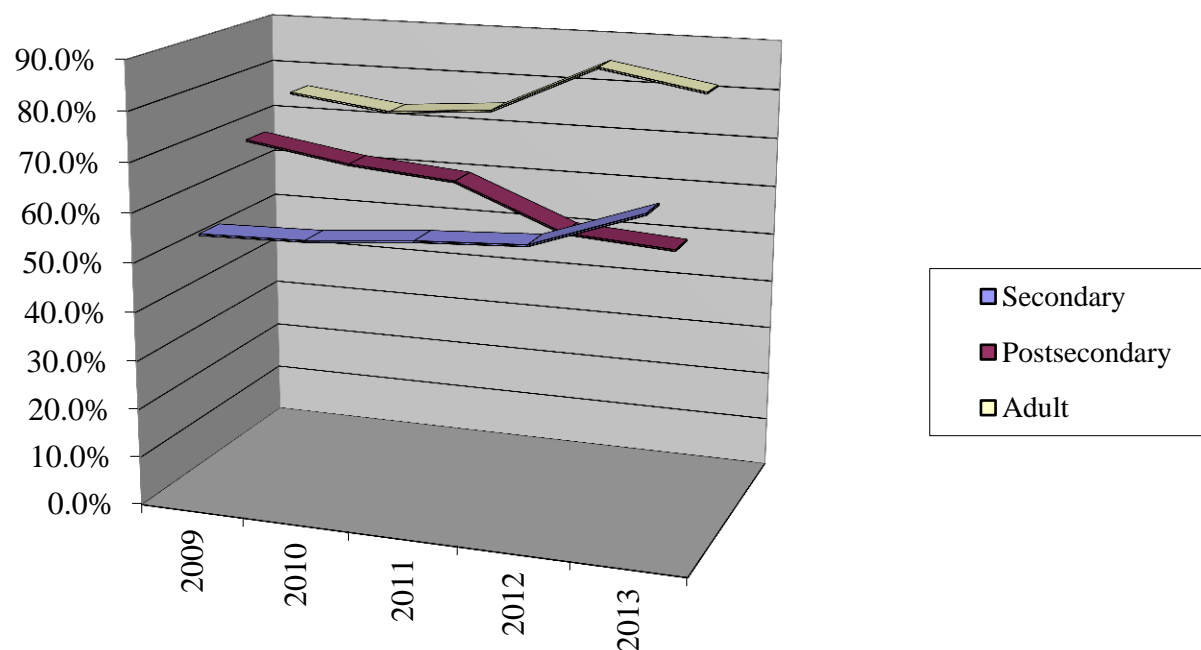


## 2013 Related Placement Rates

Related placement rates include graduates/completers of career education programs who have been placed in employment, continuing their education, or in military service that is related to their area of training.

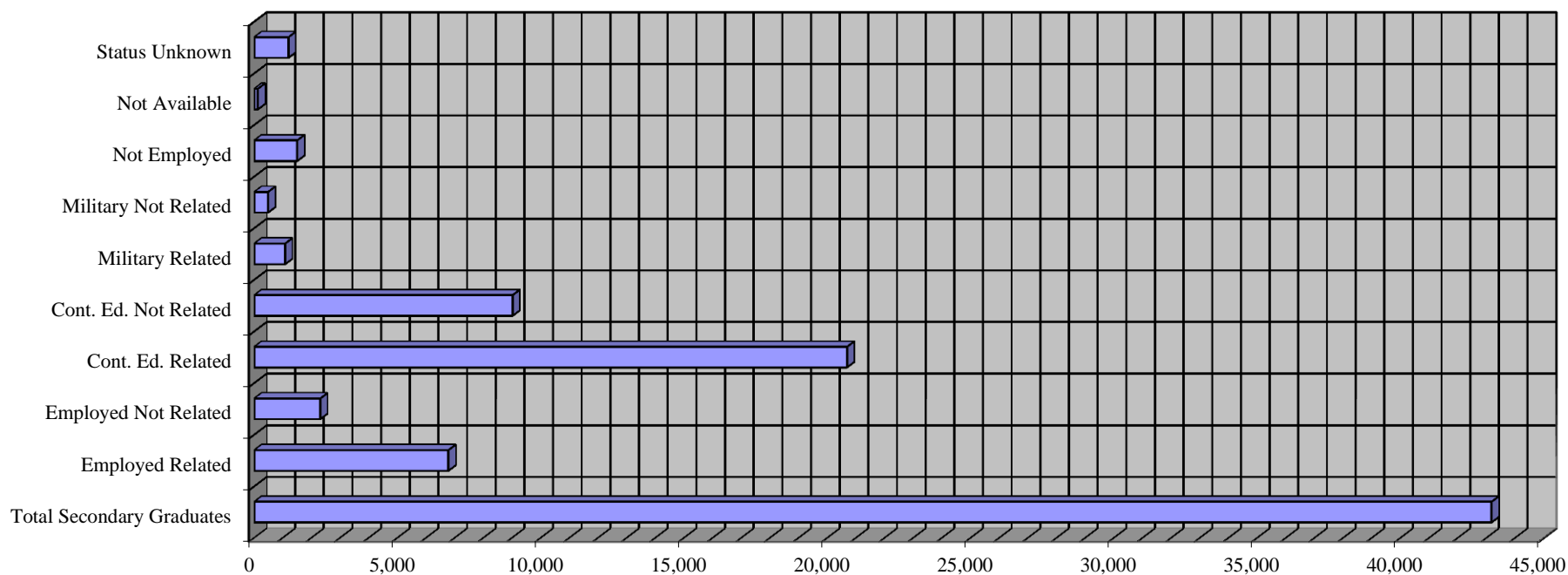
Percent Placed (Related) for Exiting Year						
Level	2009	2010	2011	2012	2013	Average
Secondary	55.2%	55.7%	57.5%	58.6%	66.3%	58.7%
Postsecondary	69.8%	66.4%	64.5%	55.9%	54.4%	62.2%
Adult	75.9%	73.2%	74.9%	85.0%	81.2%	78.0%
<b>Total</b>	<b>67.0%</b>	<b>65.1%</b>	<b>65.6%</b>	<b>66.5%</b>	<b>67.3%</b>	<b>66.3%</b>

## 5-Year Related Placement Rates by Level



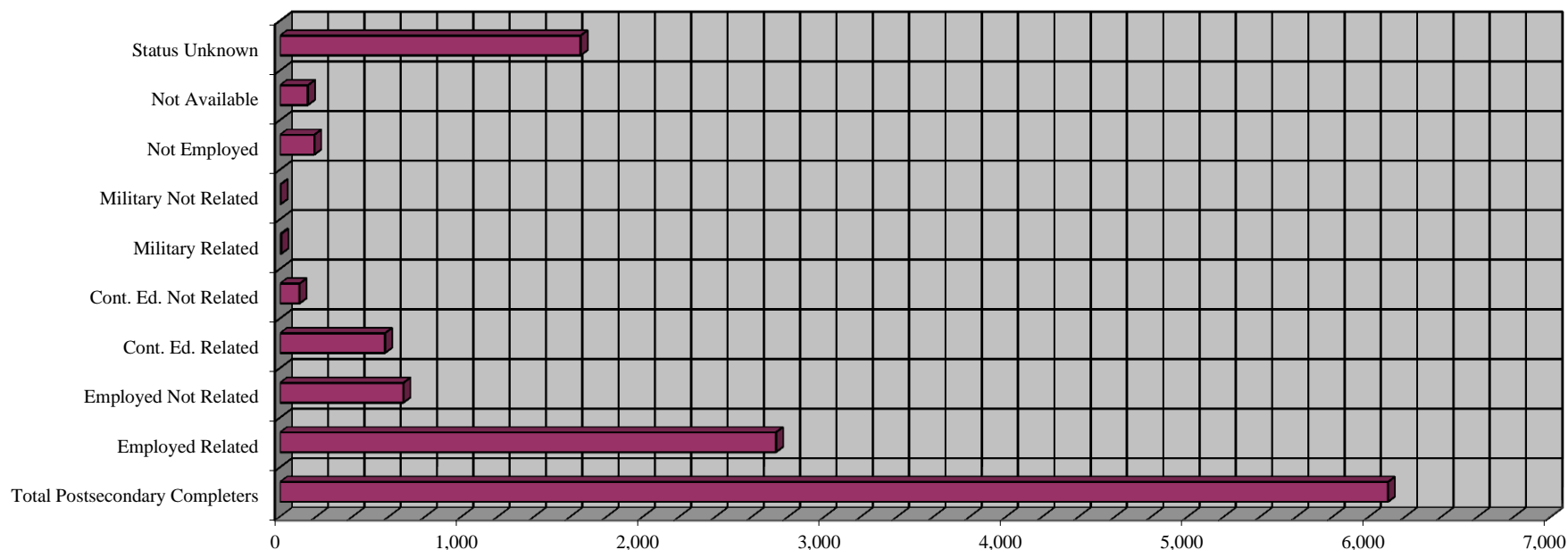
## 2013 Secondary Placement

Placement Status	No. of Graduates	% of Graduates	No. of Graduates Placed	% of Graduates Placed	No. of Graduates Placed (Related)	% of Graduates Placed (Related)
Employed Related	6,778	15.7%			6,778	15.7%
Employed Not Related	2,307	5.3%				
<b>Total Employed</b>			<b>9,085</b>	<b>21.0%</b>		
Continuing Education Related	20,682	48.0%			20,682	48.0%
Continuing Education Not Related	9,015	20.9%				
<b>Total Continuing Education</b>			<b>29,697</b>	<b>68.8%</b>		
Military Related	1,081	2.6%			1,081	2.6%
Military Not Related	483	1.1%				
<b>Total Military</b>			<b>1,564</b>	<b>3.6%</b>		
Not Employed	1502	3.5%				
Not Available	129	0.3%				
Status Unknown	1,196	2.8%				
<b>Total Secondary Graduates</b>	<b>43,173</b>	<b>100%</b>	<b>40,346</b>	<b>93.5%</b>	<b>28,541</b>	<b>66.3%</b>



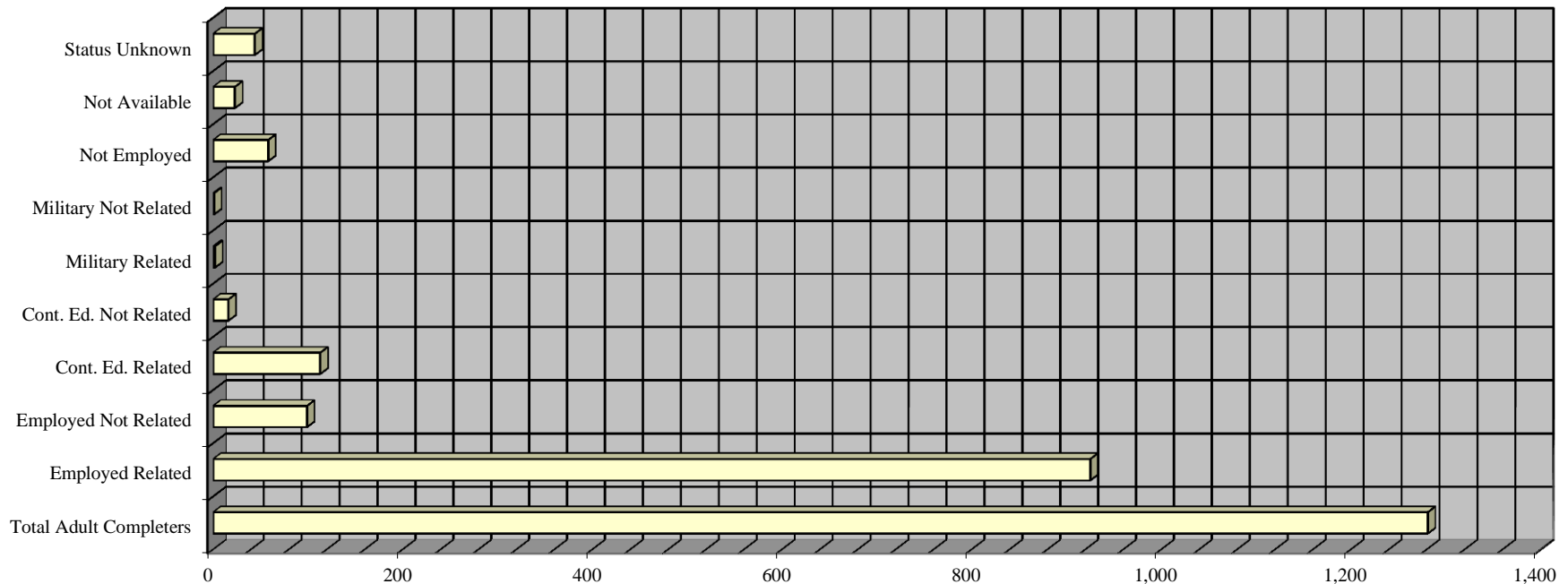
## 2013 Postsecondary Placement

Placement Status	No. of Completers	% of Completers	No. of Completers Placed	% of Completers Placed	No. of Completers Placed (Related)	% of Completers Placed (Related)
Employed Related	2,731	44.8%			2,731	44.8%
Employed Not Related	680	11.1%				
<b>Total Employed</b>			<b>3,411</b>	<b>55.9%</b>		
Continuing Education Related	578	9.5%			578	9.5%
Continuing Education Not Related	108	1.8%				
<b>Total Continuing Education</b>			<b>686</b>	<b>11.2%</b>		
Military Related	6	0.1%			6	0.1%
Military Not Related	3	0.0%				
<b>Total Military</b>			<b>9</b>	<b>0.1%</b>		
Not Employed	189	3.1%				
Not Available	154	2.5%				
Status Unknown	1,655	27.1%				
<b>Total Postsecondary Completers</b>	<b>6,104</b>	<b>100%</b>	<b>4,106</b>	<b>67.3%</b>	<b>3,315</b>	<b>54.4%</b>



## 2013 Adult Placement

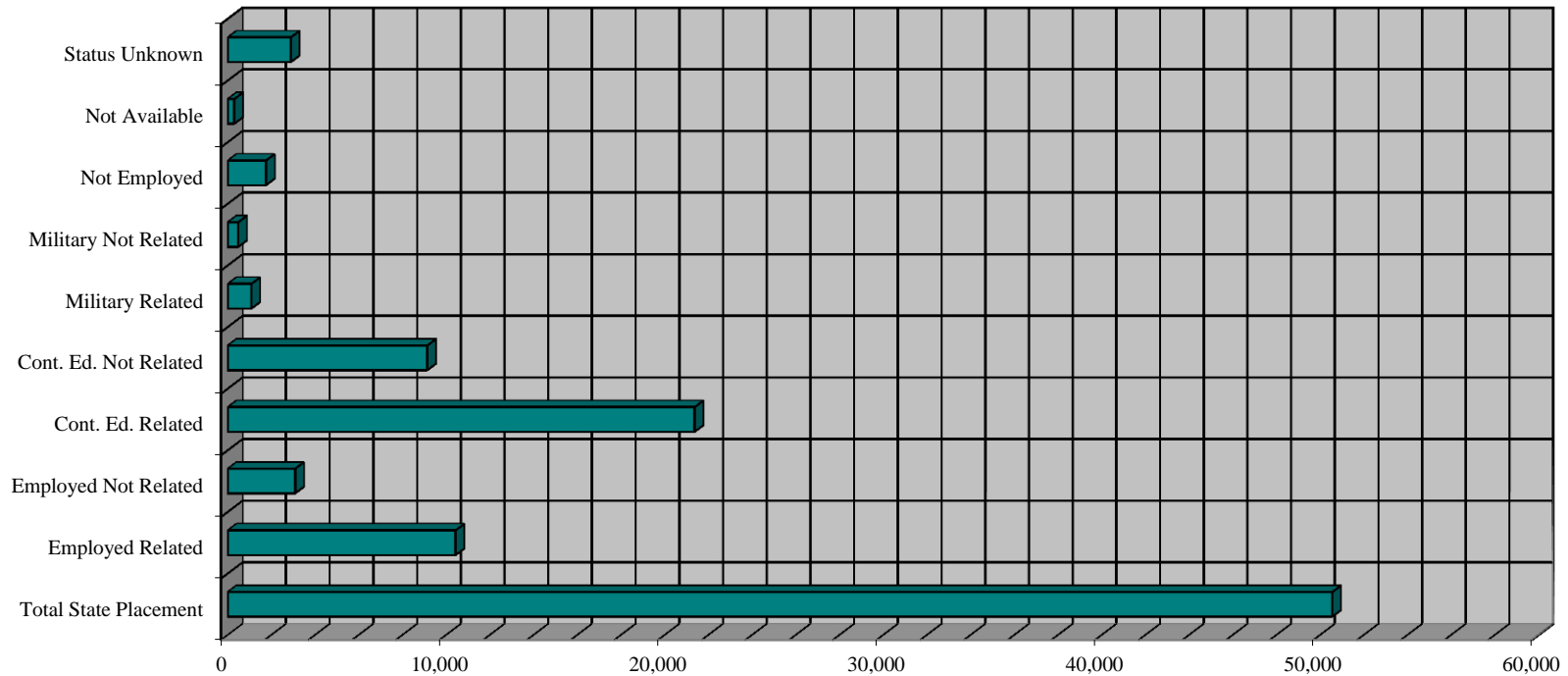
Placement Status	No. of Completers	% of Completers	No. of Completers Placed	% of Completers Placed	No. of Completers Placed (Related)	% of Completers Placed (Related)
Employed Related	925	72.2%			925	72.2%
Employed Not Related	99	7.7%				
<b>Total Employed</b>			1,024	79.9%		
Continuing Education Related	113	8.8%			113	8.8%
Continuing Education Not Related	16	1.2%				
<b>Total Continuing Education</b>			129	10.1%		
Military Related	2	0.2%			2	0.2%
Military Not Related	1	0.1%				
<b>Total Military</b>			3	0.2%		
Not Employed	58	4.5%				
Not Available	23	1.8%				
Status Unknown	44	3.4%				
<b>Total Adult Completers</b>	<b>1,281</b>	<b>100%</b>	<b>1,156</b>	<b>90.3%</b>	<b>1,040</b>	<b>81.2%</b>





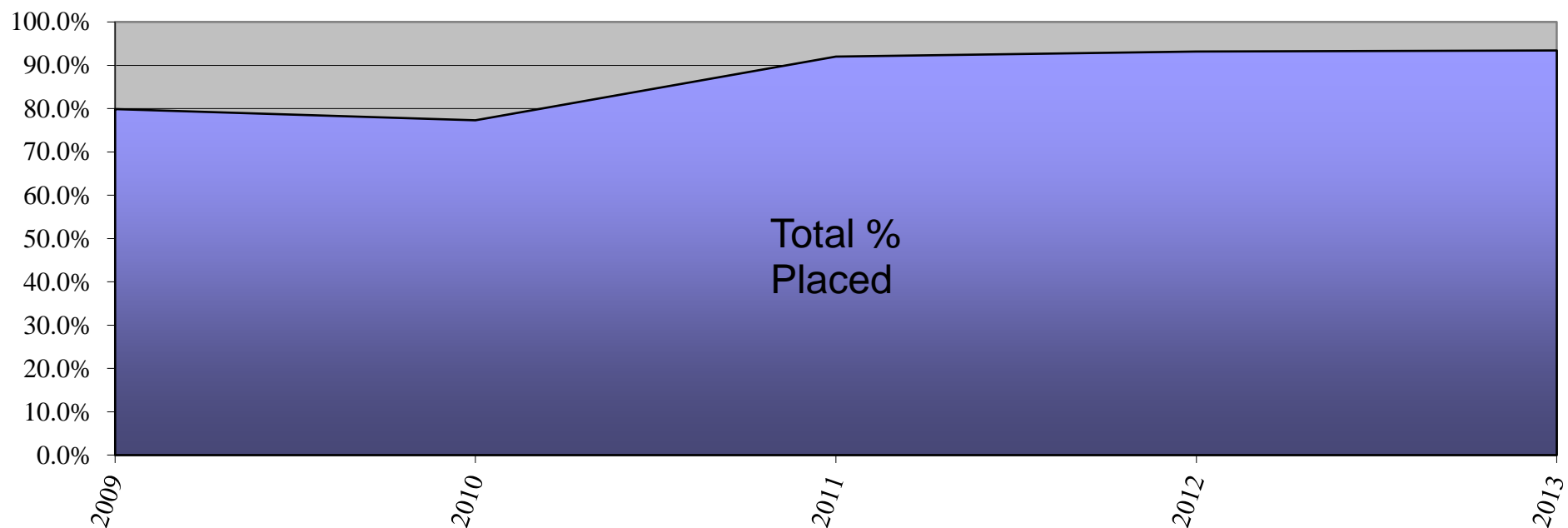
## 2013 Total State Placement

Placement Status	No. of Graduates	% of Graduates	No. of Graduates Placed	% of Graduates Placed	No. of Graduates Placed (Related)	% of Graduates Placed (Related)
Employed Related	10,434	20.6%	13,520	26.7%	10,434	20.6%
Employed Not Related	3,086	6.1%				
<b>Total Employed</b>						
Continuing Education Related	21,373	42.3%	30,512	60.4%	21,373	42.3%
Continuing Education Not Related	9,139	18.1%				
<b>Total Continuing Education</b>						
Military Related	1,089	2.2%	1,576	3.1%	1,089	2.2%
Military Not Related	487	1.0%				
<b>Total Military</b>						
Not Employed	1,749	3.5%				
Not Available	306	0.6%				
Status Unknown	2,895	5.7%				
<b>Total State Placement</b>	<b>50,558</b>	<b>100%</b>	<b>45,608</b>	<b>90.2%</b>	<b>32,896</b>	<b>65.1%</b>



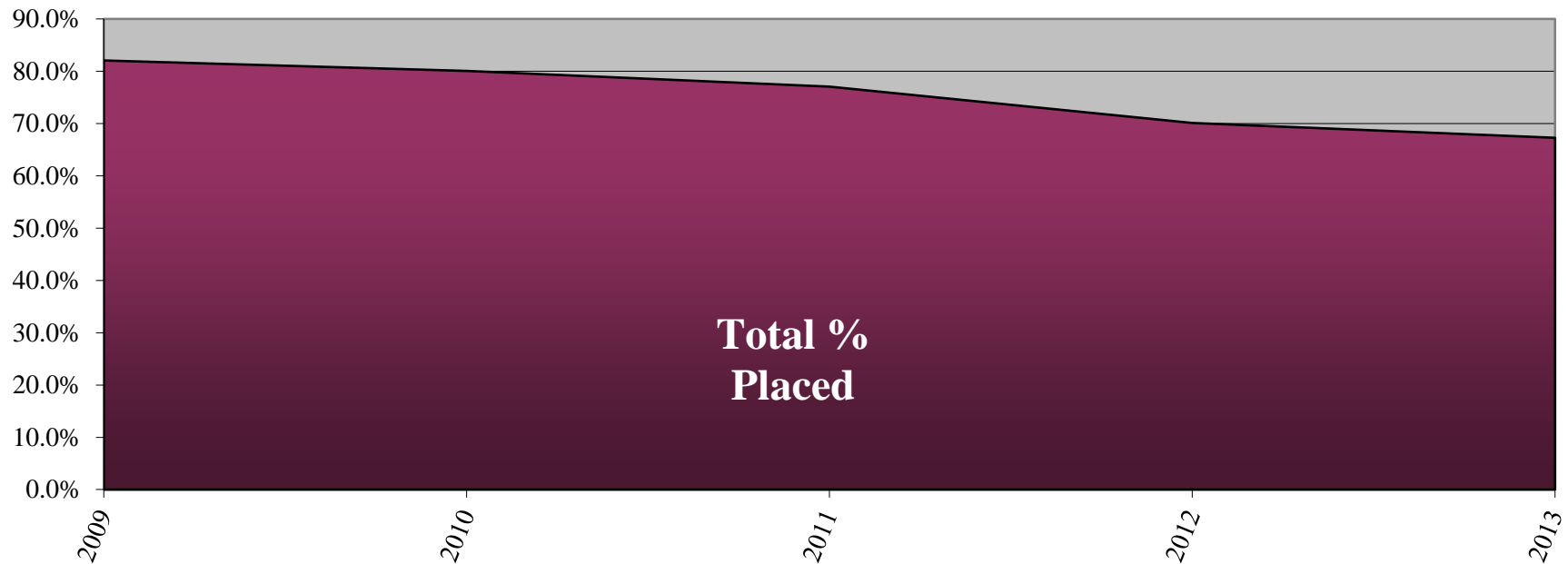
## 5-Year Secondary Placement Summary

Program Year	No. of Graduates	% Employed	% Continuing Education	% Military	No. of Graduates Placed	Total % Placed
2009	36,858	25.4%	64.2%	3.4%	29,444	79.9%
2010	42,778	18.7%	67.7%	3.3%	33,081	77.3%
2011	42,925	17.4%	71.6%	3.0%	39,491	92.0%
2012	41,593	19.0%	70.8%	3.4%	38,759	93.2%
2013	43,173	21.0%	68.8%	3.6%	40,346	93.5%
5-Year Average	41,465	20.3%	68.6%	3.3%	36,224	87.2%



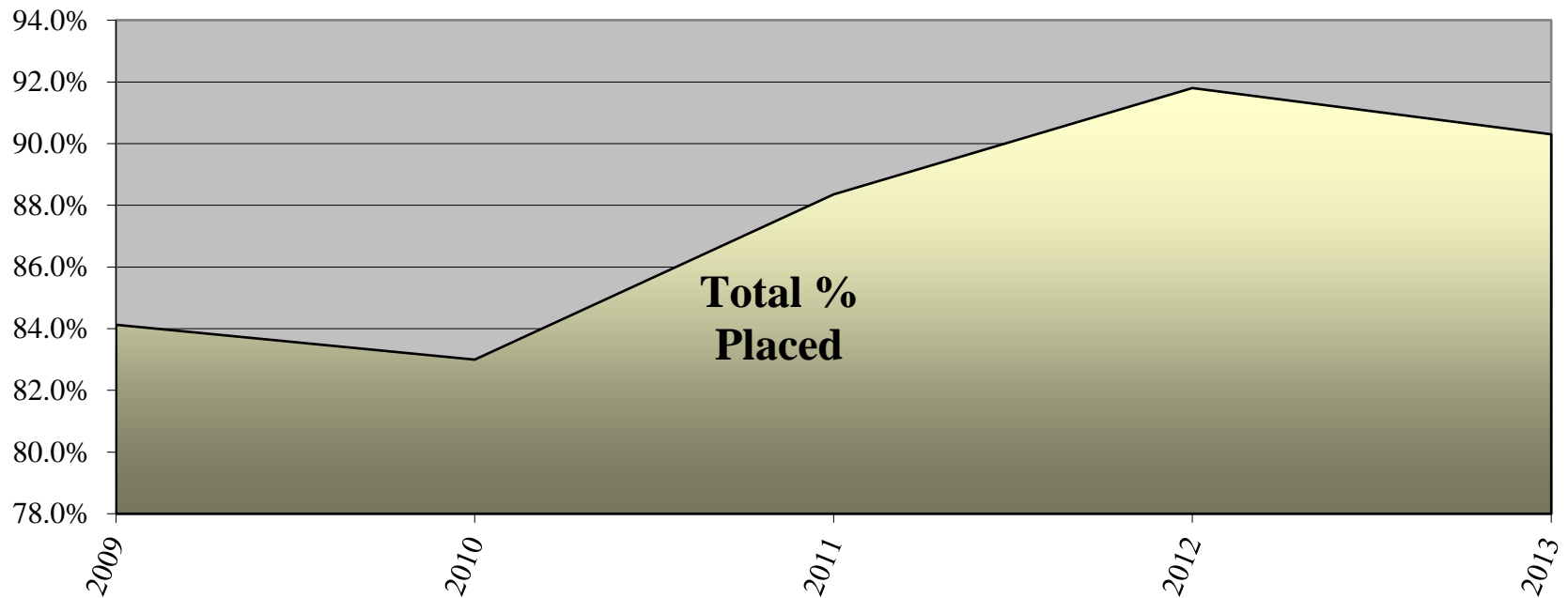
## 5-Year Postsecondary Placement Summary

Program Year	No. of Completers	% Employed	% Continuing Education	% Military	No. of Completers Placed	Total % Placed
2009	5,135	65.0%	16.7%	0.3%	4,214	82.1%
2010	3,843	68.4%	11.2%	0.5%	3,078	80.1%
2011	4,103	68.5%	8.2%	0.3%	3,162	77.1%
2012	5,760	60.1%	9.8%	0.2%	4,033	70.1%
2013	6,104	55.9%	11.2%	0.1%	4,106	67.3%
5-Year Average	4,989	63.6%	11.4%	0.3%	3,719	75.3%



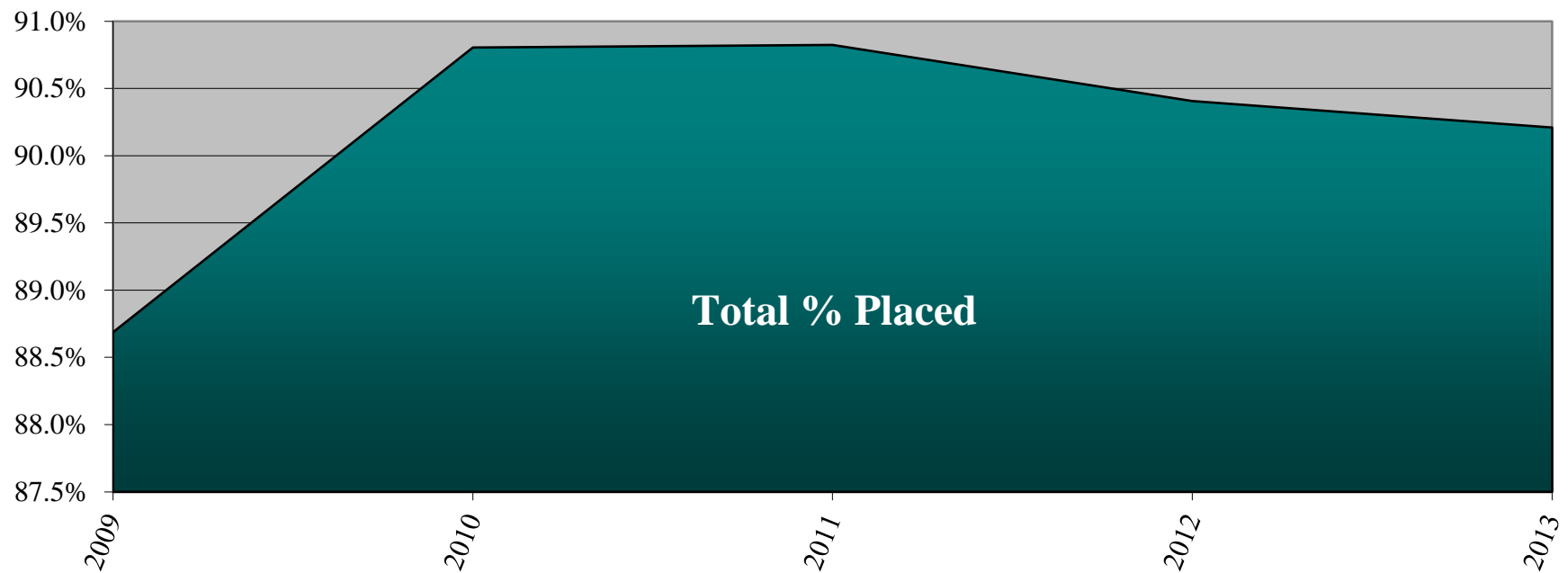
## 5-Year Adult Placement Summary

Program Year	No. of Completers	% Employed	% Continuing Education	% Military	No. of Completers Placed	Total % Placed
2009	1,159	72.6%	11.1%	0.4%	975	84.1%
2010	1,479	71.3%	11.2%	0.5%	1,227	83.0%
2011	1,322	76.6%	11.4%	0.4%	1,168	88.4%
2012	1,378	75.3%	16.0%	0.5%	1,264	91.8%
2013	1,281	79.9%	10.1%	0.2%	1,156	90.3%
5-Year Average	1,324	75.1%	12.0%	0.4%	1,158	87.5%



## 5-Year Total Placement Summary

Program Year	No. of Graduates	% Employed	% Continuing Education	% Military	No. of Graduates Placed	Total % Placed
2009	43,152	25.7%	60.1%	2.9%	38,270	88.7%
2010	48,100	23.3%	64.6%	2.9%	43,679	90.8%
2011	47,822	23.4%	64.7%	2.7%	43,434	90.8%
2012	48,731	25.4%	62.0%	3.0%	44,056	90.4%
2013	50,558	26.7%	60.4%	3.1%	45,608	90.2%
5-Year Average	47,673	24.9%	62.4%	2.9%	43,009	90.2%



**2013 Secondary Placement Comparison**  
**(Area Career Centers and Comprehensive High Schools)**

<b>ACC<sup>1</sup> GRADUATES</b> Placement Status	<b>No. of Graduates</b>	<b>% of Graduates</b>	<b>No. of Graduates Placed</b>	<b>% of Graduates Placed</b>	<b>No. of Graduates Placed (Related)</b>	<b>% of Graduates Placed (Related)</b>
Employed Related	2,462	19.9%			2,462	19.9%
Employed Not Related	1,037	8.4%				
<b>Total Employed</b>			<b>3,499</b>	<b>28.3%</b>		
Continuing Education Related	5,650	45.6%			5,650	45.6%
Continuing Education Not Related	1,872	15.1%				
<b>Total Continuing Education</b>			<b>7,522</b>	<b>60.7%</b>		
Military Related	403	3.3%			403	3.3%
Military Not Related	139	1.1%				
<b>Total Military</b>			<b>542</b>	<b>4.4%</b>		
Not Employed	572	4.6%				
Not Available	54	0.4%				
Status Unknown	193	1.6%				
<b>Total Secondary ACC Graduates</b>	<b>12,382</b>	<b>100.0%</b>	<b>11,563</b>	<b>93.4%</b>	<b>8,515</b>	<b>68.8%</b>

<b>COMP. H.S. GRADUATES</b> Placement Status	<b>No. of Graduates</b>	<b>% of Graduates</b>	<b>No. of Graduates Placed</b>	<b>% of Graduates Placed</b>	<b>No. of Graduates Placed (Related)</b>	<b>% of Graduates Placed (Related)</b>
Employed Related	4,316	14.0%			4,316	14.0%
Employed Not Related	1,270	4.1%				
<b>Total Employed</b>			<b>5,586</b>	<b>18.1%</b>		
Continuing Education Related	15,032	48.8%			15,032	48.8%
Continuing Education Not Related	7,143	23.2%				
<b>Total Continuing Education</b>			<b>22,175</b>	<b>72.0%</b>		
Military Related	678	2.2%			678	2.2%
Military Not Related	344	1.1%				
<b>Total Military</b>			<b>1,022</b>	<b>3.3%</b>		
Not Employed	930	3.0%				
Not Available	75	0.2%				
Status Unknown	1,003	3.3%				
<b>Total Secondary Comp. H.S. Graduates</b>	<b>30,791</b>	<b>100.0%</b>	<b>28,783</b>	<b>93.5%</b>	<b>20,026</b>	<b>65.0%</b>

<sup>1</sup>Area Career Center

### 5-Year Secondary Placement Summary by Program Area

<b>2009 Graduates</b>	<b>No. of Graduates</b>	<b>EMP REL</b>	<b>EMP N-R</b>	<b>CED REL</b>	<b>CED N-R</b>	<b>MIL REL</b>	<b>MIL N-R</b>	<b>NOT EMP</b>	<b>NAV PLC</b>	<b>STS UNK</b>	<b>No. Placed</b>	<b>% Placed</b>
Agricultural Education	4,684	723	434	1,740	1,317	105	73	179	22	91	4,392	93.8%
Business Education	17,040	1,199	1,079	7,407	5,008	247	232	530	131	1,207	15,172	89.0%
Cooperative Occupational Education	633	131	18	189	164	10	8	17	6	90	520	82.1%
Health Sciences Education	1,629	258	101	963	167	7	20	64	26	23	1,516	93.1%
Marketing and Cooperative Education	5,460	559	216	2,434	1,490	64	52	127	59	459	4,815	88.2%
Occupational Family and Consumer Sciences Education	786	119	66	373	147	3	5	35	25	13	713	90.7%
Project Lead The Way	984	21	28	457	264	11	16	13	7	167	797	81.0%
Trade and Industrial Education	5,642	1,081	875	2,068	764	128	240	306	68	112	5,156	91.4%
<b>Secondary Total</b>	<b>36,858</b>	<b>4,091</b>	<b>2,817</b>	<b>15,631</b>	<b>9,321</b>	<b>575</b>	<b>646</b>	<b>1,271</b>	<b>344</b>	<b>2,162</b>	<b>33,081</b>	<b>89.8%</b>

<b>2010 Graduates</b>	<b>No. of Graduates</b>	<b>EMP REL</b>	<b>EMP N-R</b>	<b>CED REL</b>	<b>CED N-R</b>	<b>MIL REL</b>	<b>MIL N-R</b>	<b>NOT EMP</b>	<b>NAV PLC</b>	<b>STS UNK</b>	<b>No. Placed</b>	<b>% Placed</b>
Agricultural Education	5,210	796	463	1,907	1,500	120	109	213	24	78	4,895	94.0%
Business Education	21,718	1,603	1,295	9,609	6,718	311	285	875	136	886	19,821	91.3%
Cooperative Occupational Education	526	128	21	144	182	6	15	12	1	17	496	94.3%
Health Sciences Education	1,854	272	123	1,110	219	6	23	61	17	23	1,753	94.6%
Marketing and Cooperative Education	5,258	446	197	2,401	1,710	65	64	102	55	218	4,883	92.9%
Occupational Family and Consumer Sciences Education	1,181	181	96	489	292	5	13	73	12	20	1,076	91.1%
Project Lead The Way	1,429	21	53	822	411	15	7	19	6	75	1,329	93.0%
Trade and Industrial Education	5,602	1,012	812	2,047	901	108	241	289	43	149	5,121	91.4%
<b>Secondary Total</b>	<b>42,778</b>	<b>4,459</b>	<b>3,060</b>	<b>18,529</b>	<b>11,933</b>	<b>636</b>	<b>757</b>	<b>1,644</b>	<b>294</b>	<b>1,466</b>	<b>39,374</b>	<b>92.0%</b>

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<b>2011 Graduates</b>	<b>No. of Graduates</b>	<b>EMP REL</b>	<b>EMP N-R</b>	<b>CED REL</b>	<b>CED N-R</b>	<b>MIL REL</b>	<b>MIL N-R</b>	<b>NOT EMP</b>	<b>NAV PLC</b>	<b>STS UNK</b>	<b>No. Placed</b>	<b>% Placed</b>
Agricultural Education	5,127	782	431	1,794	1,606	108	80	211	25	90	4,801	93.6%
Business Education	21,415	1,587	1,264	10,094	6,170	279	268	753	90	910	19,662	91.8%
Cooperative Education	528	83	10	154	131	3	6	12	7	132	387	73.3%
Health Sciences Education	2,229	233	133	1,406	323	24	12	57	10	31	2,131	95.6%
Marketing and Cooperative Education	4,342	411	193	2,243	1,088	64	41	120	16	166	4,040	93.0%
Occupational Family and Consumer Sciences Education	1,204	138	97	515	342	6	7	55	10	34	1,105	91.8%
Skilled Technical Sciences*	5,855	1,133	784	2,145	1,010	222	86	285	44	146	5,380	91.9%
Technology and Engineering**	1,697	25	71	819	630	28	25	23	6	70	1,598	94.2%
<b>Secondary Total</b>	<b>42,397</b>	<b>4,392</b>	<b>2,983</b>	<b>19,170</b>	<b>11,300</b>	<b>734</b>	<b>525</b>	<b>1,516</b>	<b>208</b>	<b>1,579</b>	<b>39,104</b>	<b>92.2%</b>

<b>2012 Graduates</b>	<b>No. of Graduates</b>	<b>EMP REL</b>	<b>EMP N-R</b>	<b>CED REL</b>	<b>CED N-R</b>	<b>MIL REL</b>	<b>MIL N-R</b>	<b>NOT EMP</b>	<b>NAV PLC</b>	<b>STS UNK</b>	<b>No. Placed</b>	<b>% Placed</b>
Agricultural Education	5,263	829	417	2,009	1,455	126	107	222	25	73	4,943	93.9%
Business Education	20,988	2,106	1,207	9,569	5,863	389	263	871	69	651	19,397	92.4%
Cooperative Education	428	93	9	140	140	9	10	2	3	8	401	93.7%
Health Sciences Education	2,507	268	149	1,571	384	32	4	69	8	22	2,408	96.1%
Marketing and Cooperative Education	3,548	298	138	1,840	1,009	55	38	78	7	85	3,378	95.2%
Occupational Family and Consumer Sciences Education	1,355	174	129	562	341	16	12	80	6	35	1,234	91.1%
Skilled Technical Sciences*	5,577	1,179	790	1,915	945	225	100	293	22	108	5,154	92.4%
Technology and Engineering**	1,927	29	86	860	827	30	12	23	1	59	1,844	95.7%
<b>Secondary Total</b>	<b>41,593</b>	<b>4,976</b>	<b>2,925</b>	<b>18,466</b>	<b>10,964</b>	<b>882</b>	<b>546</b>	<b>1,638</b>	<b>141</b>	<b>1,041</b>	<b>38,759</b>	<b>93.2%</b>

<b>2013 Graduates</b>	<b>No. of Graduates</b>	<b>EMP REL</b>	<b>EMP N-R</b>	<b>CED REL</b>	<b>CED N-R</b>	<b>MIL REL</b>	<b>MIL N-R</b>	<b>NOT EMP</b>	<b>NAV PLC</b>	<b>STS UNK</b>	<b>No. Placed</b>	<b>% Placed</b>
Agricultural Education	5,370	1,071	349	2,200	1,253	128	93	178	20	78	5,094	94.9%
Business Education	21,868	3,043	809	11,099	4,645	495	203	792	56	726	20,294	92.8%
Cooperative Education	380	91	22	125	114	6	4	16	0	8	362	95.3%
Health Sciences Education	2,814	311	134	1,762	417	41	10	75	8	56	2,675	95.1%
Marketing and Cooperative Education	3,449	466	116	1,767	848	56	26	67	8	95	3,279	95.1%
Occupational Family and Consumer Sciences Education	1,636	321	116	753	296	11	13	67	10	49	1,510	92.3%
Skilled Technical Sciences*	5,603	1,397	693	1,923	784	277	90	284	27	128	5,164	92.2%
Technology and Engineering**	2,053	78	68	1,053	658	67	44	29	0	56	1,968	95.9%
<b>Secondary Total</b>	<b>43,173</b>	<b>6,778</b>	<b>2,307</b>	<b>20,682</b>	<b>9,015</b>	<b>1,081</b>	<b>483</b>	<b>1,508</b>	<b>129</b>	<b>1,196</b>	<b>40,346</b>	<b>93.5%</b>

\*previously Trade and Industrial Education

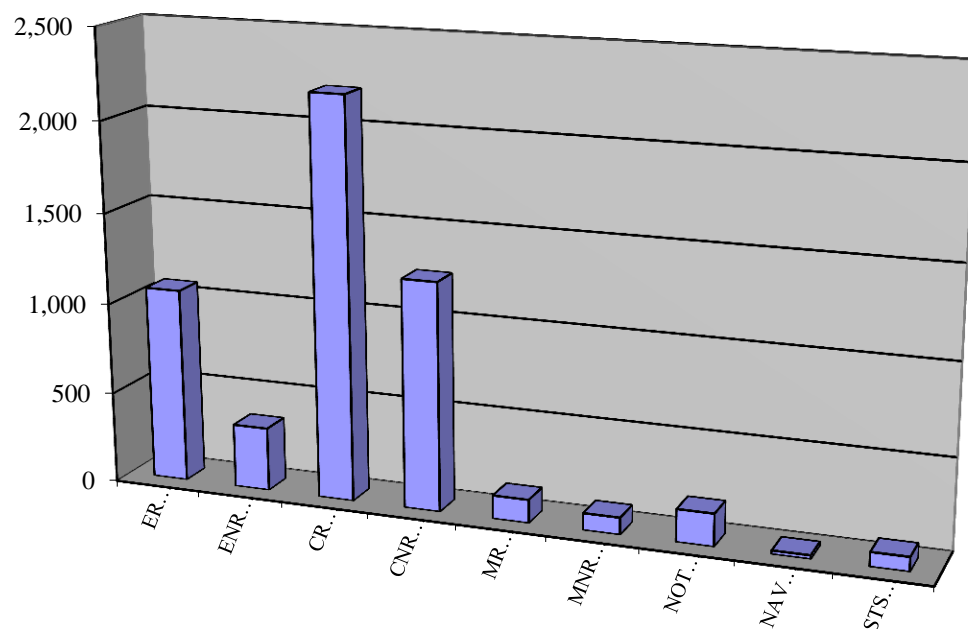
\*\*previously Project Lead The Way



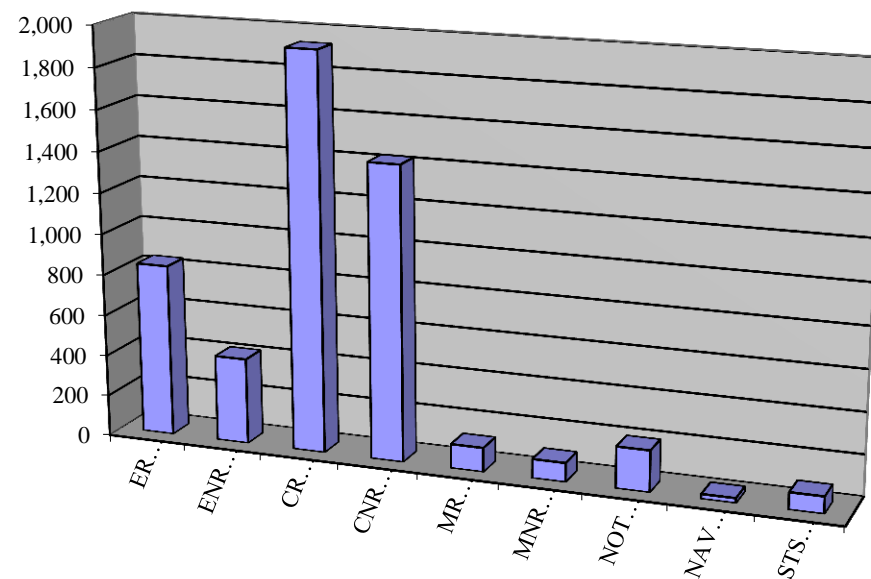
## Secondary Agricultural Education Placement (5-Year Summary)

Year	No. of Graduates	EMP REL	EMP N-R	CED REL	CED N-R	MIL REL	MIL N-R	NOT EMP	NAV PLC	STS UNK	No. Placed	% Placed
2009	4,684	723	434	1,740	1,317	105	73	179	22	91	4,392	93.8%
2010	5,210	796	463	1,907	1,500	120	109	213	24	78	4,895	94.0%
2011	5,127	782	431	1,794	1,606	108	80	211	25	90	4,801	93.6%
2012	5,263	829	417	2,009	1,455	126	107	222	25	73	4,943	93.9%
2013	5,370	1,071	349	2,200	1,253	128	93	178	20	78	5,094	94.9%
5-Year Average	5,131	840	419	1,930	1,426	117	92	201	23	82	4,758	94.0%

2013 Secondary Agriculture Education Placement Data for Secondary Graduates



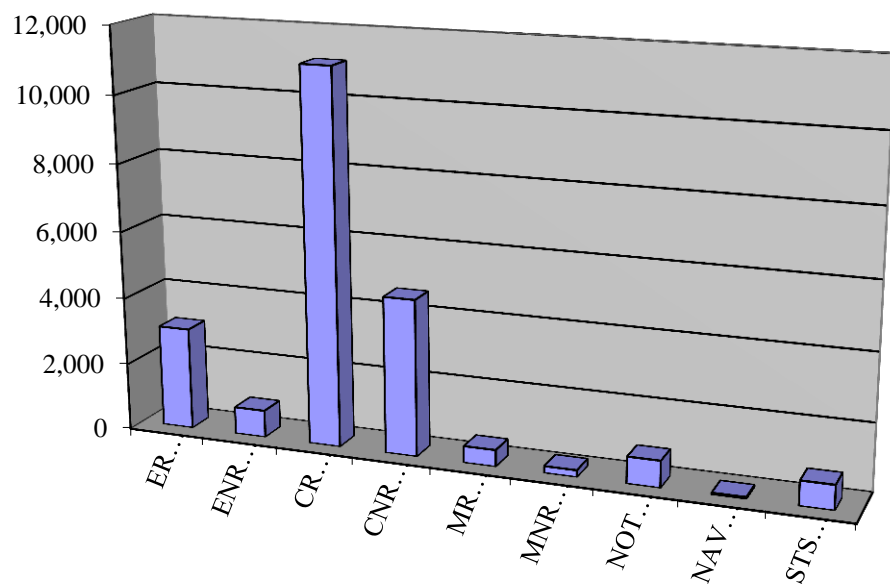
Secondary Agriculture Education Placement Data for Secondary Graduates (5-Year Average)



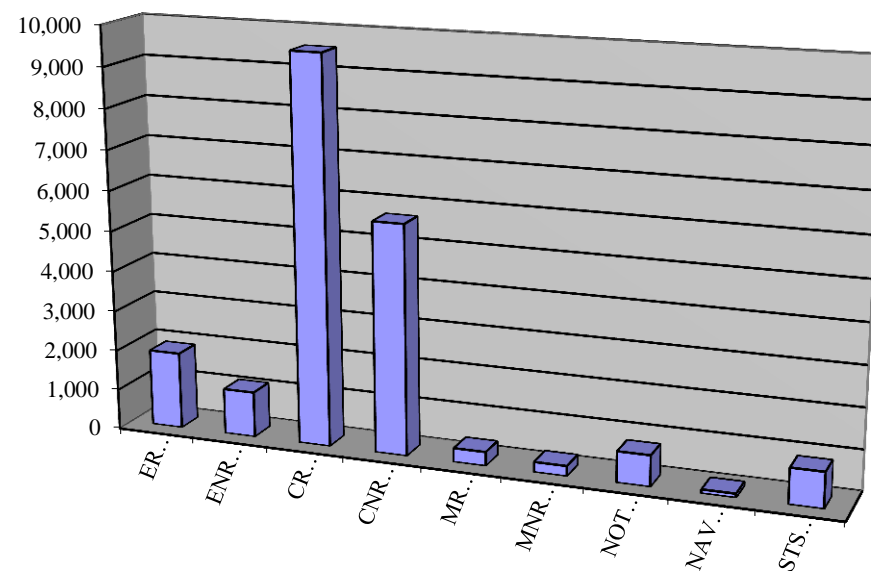
## Secondary Business Education Placement (5-Year Summary)

Year	No. of Graduates	EMP REL	EMP N-R	CED REL	CNR CED	MIL REL	MIL N-R	NOT EMP	NAV PLC	STS UNK	No. Placed	% Placed
2009	17,040	1,199	1,079	7,407	5,008	247	232	530	131	1,207	15,172	89.0%
2010	21,718	1,603	1,295	9,609	6,718	311	285	875	136	886	19,821	91.3%
2011	21,415	1,587	1,264	10,094	6,170	279	268	753	90	910	19,662	91.8%
2012	20,988	2,106	1,207	9,569	5,863	389	263	871	69	651	19,397	92.4%
2013	21,868	3,043	809	11,099	4,645	495	203	792	56	726	20,294	92.8%
5-Year Average	20,606	1,908	1,131	9,556	5,681	344	250	764	96	876	18,869	91.5%

2013 Secondary Business Education Placement Data for Secondary Graduates



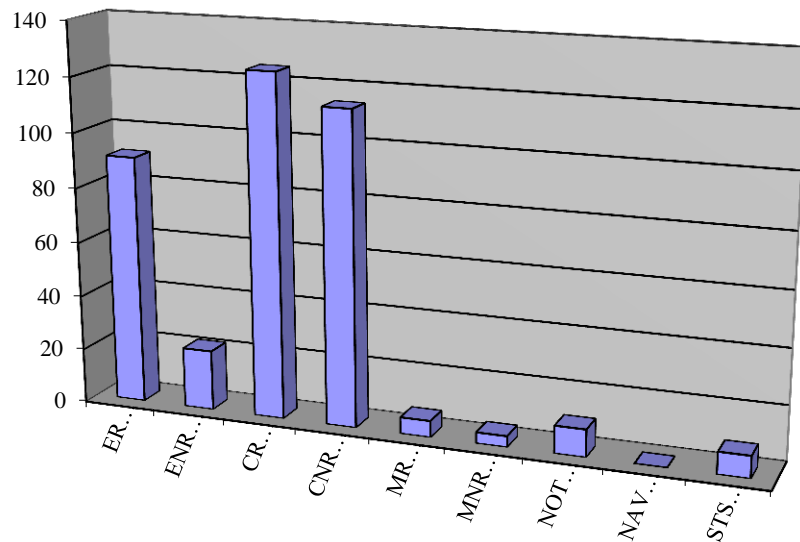
Secondary Business Education Placement Data for Secondary Graduates (5-Year Average)



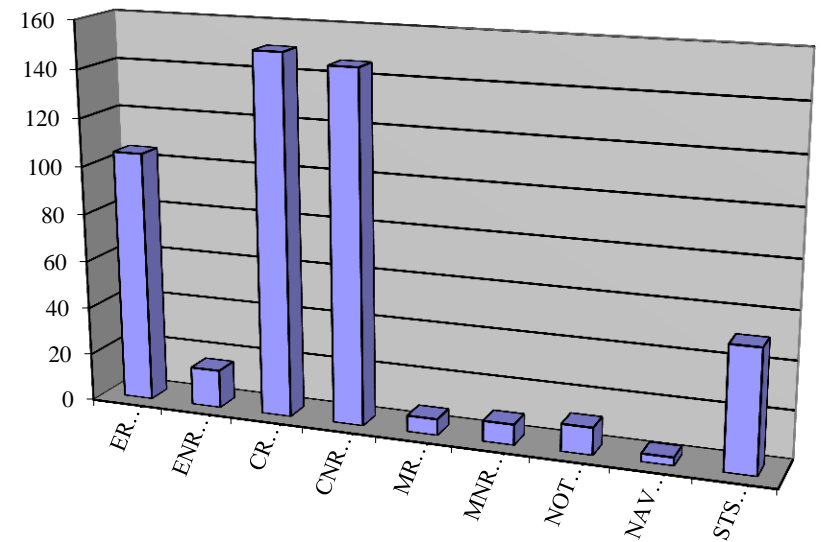
## Secondary Cooperative Career Education Placement (5-Year Summary)

Year	No. of Graduates	EMP REL	EMP N-R	CED REL	CNR CED	MIL REL	MIL N-R	NOT EMP	NAV PLC	STS UNK	No. Placed	% Placed
2009	633	131	18	189	164	10	8	17	6	90	520	82.1%
2010	526	128	21	144	182	6	15	12	1	17	496	94.3%
2011	528	83	10	154	131	3	6	2	7	132	387	73.3%
2012	428	93	9	140	140	9	10	16	3	8	401	93.7%
2013	380	91	22	125	114	6	4	10	0	8	362	95.3%
5-Year Average	499	105	16	150	146	7	9	11	3	51	433	87.7%

2013 Secondary Cooperative Occupational Education  
Placement Data for Secondary Graduates



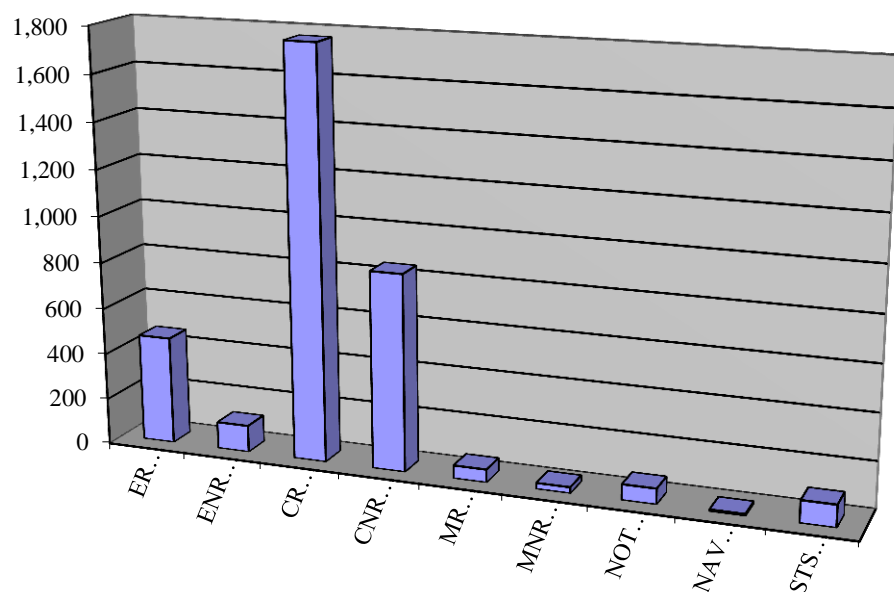
Secondary Cooperative Occupational Education  
Placement Data for Secondary Graduates  
(5-Year Average)



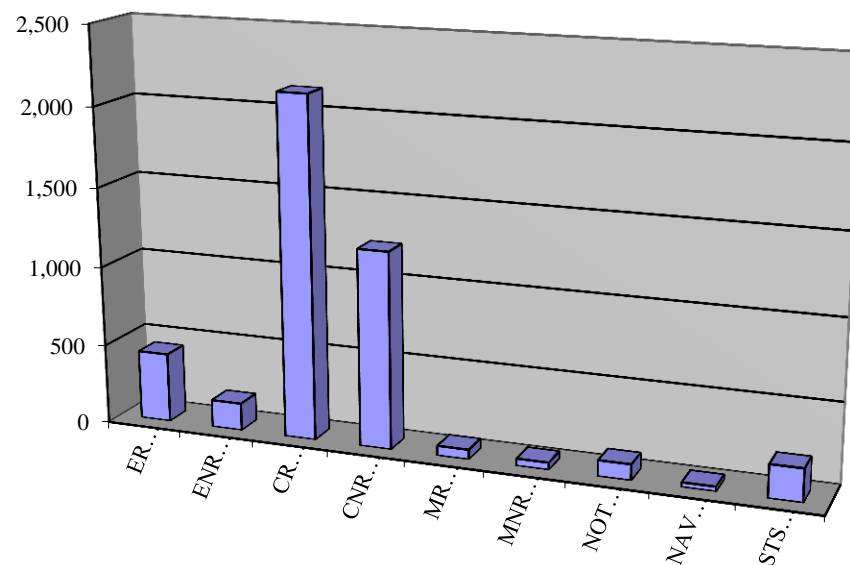
## Secondary Marketing Education Placement (5-Year Summary)

Year	No. of Graduates	EMP REL	EMP N-R	CED REL	CNR CED	MIL REL	MIL N-R	NOT EMP	NAV PLC	STS UNK	No. Placed	% Placed
2009	5,460	559	216	2,434	1,490	64	52	127	59	459	4,815	88.2%
2010	5,258	446	197	2,401	1,710	65	64	102	55	218	4,883	92.9%
2011	4,342	411	193	2,243	1,088	64	41	120	16	166	4,040	93.0%
2012	3,548	298	138	1,840	1,009	55	38	78	7	85	3,378	95.2%
2013	3,449	466	116	1,767	848	56	26	67	8	95	3,279	95.1%
5-Year Average	4,411	436	172	2,137	1,229	61	44	99	29	205	4,079	92.9%

**2013 Secondary Marketing Education  
Placement Data for Secondary Graduates**



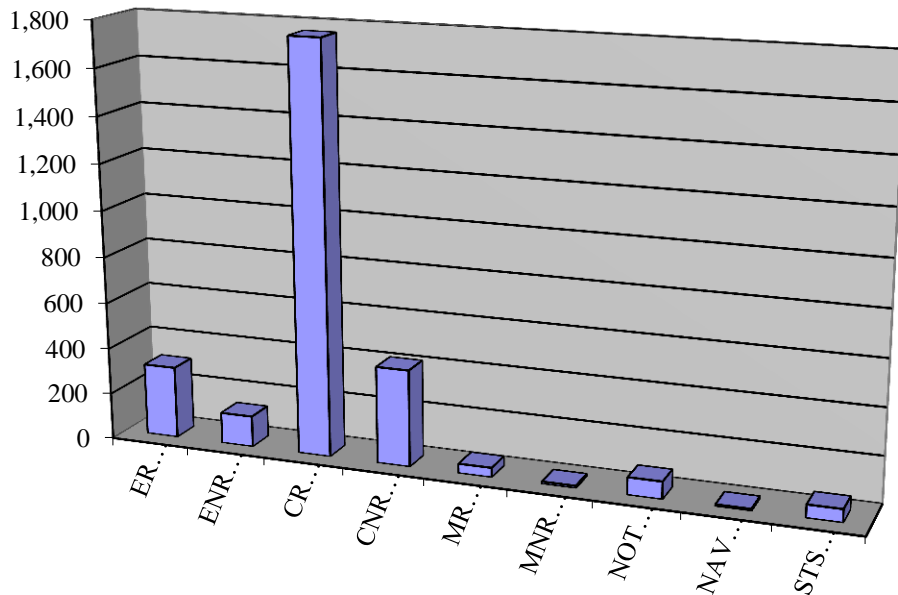
**Secondary Marketing Education  
Placement Data for Secondary Graduates  
(5-Year Average)**



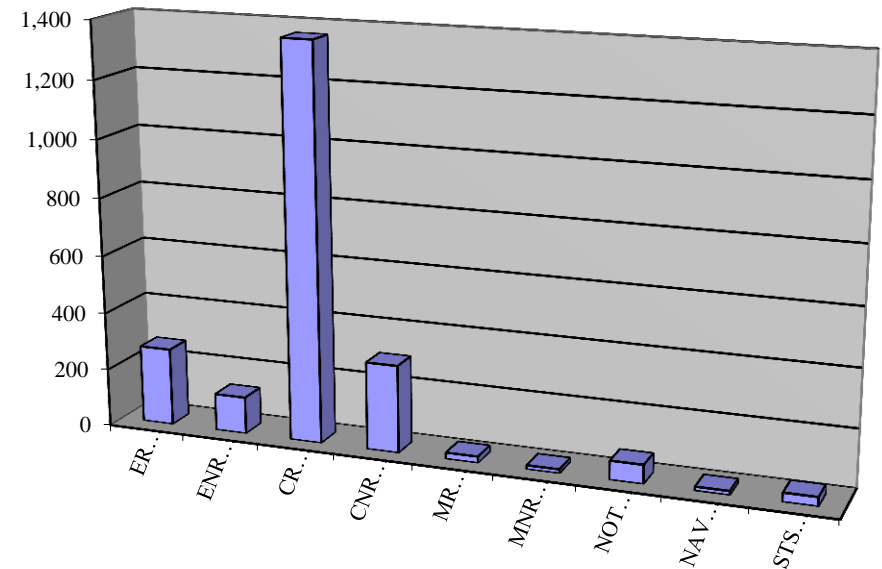
## Secondary Health Sciences Education Placement (5-Year Summary)

Year	No. of Graduates	EMP REL	EMP N-R	CED REL	CNR CED	MIL REL	MIL N-R	NOT EMP	NAV PLC	STS UNK	No. Placed	% Placed
2009	1,629	258	101	963	167	7	20	64	26	23	1,516	93.1%
2010	1,854	272	123	1,110	219	6	23	61	17	23	1,753	94.6%
2011	2,229	233	133	1,406	323	24	12	57	10	31	2,131	95.6%
2012	2,507	268	149	1,571	384	32	4	69	8	22	2,408	96.1%
2013	2,814	311	134	1,762	417	41	10	75	8	56	2,675	95.1%
5-Year Average	2,207	268	128	1,362	302	22	14	65	14	31	2,097	95.0%

**2013 Secondary Health Sciences Education  
Placement Data for Secondary Graduates**



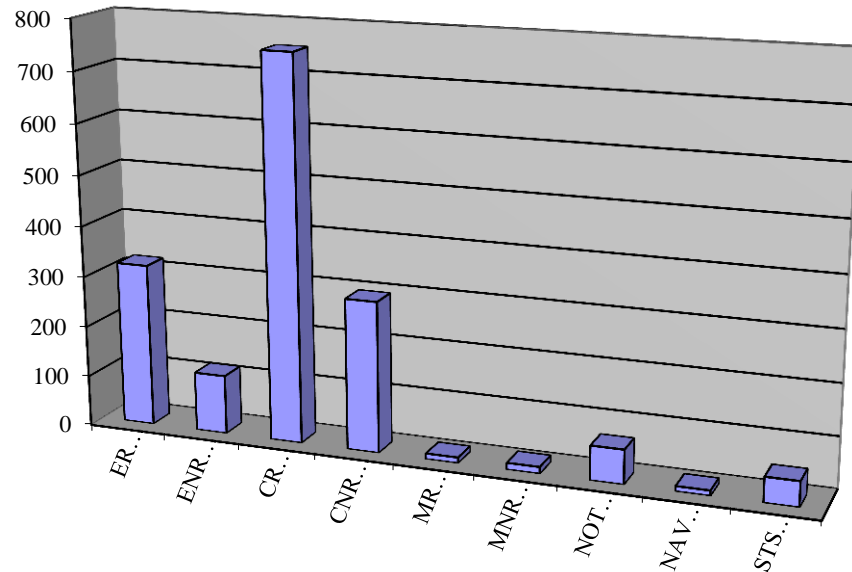
**Secondary Health Sciences Education  
Placement Data for Secondary Graduates  
(5-Year Average)**



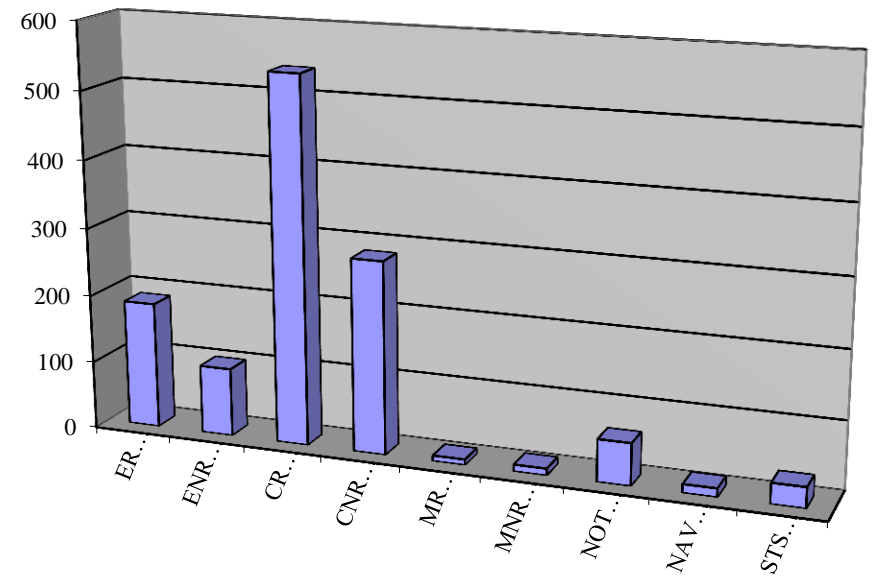
## Secondary Occupational Family Consumer Sciences Education Placement (5-Year Summary)

Year	No. of Graduates	EMP REL	EMP N-R	CED REL	CNR CED	MIL REL	MIL N-R	NOT EMP	NAV PLC	STS UNK	No. Placed	% Placed
2009	786	119	66	373	147	3	5	35	25	13	713	90.7%
2010	1,181	181	96	489	292	5	13	73	12	20	1,076	91.1%
2011	1,204	138	97	515	342	6	7	55	10	34	1,105	91.8%
2012	1,355	174	129	562	341	16	12	80	6	35	1,234	91.1%
2013	1,636	321	116	753	296	11	13	67	10	49	1,510	92.3%
5-Year Average	1,232	187	101	538	284	8	10	62	13	30	1,128	91.4%

**2013 Secondary Occupational Family Consumer Sciences  
Education Placement Data for Secondary Graduates**



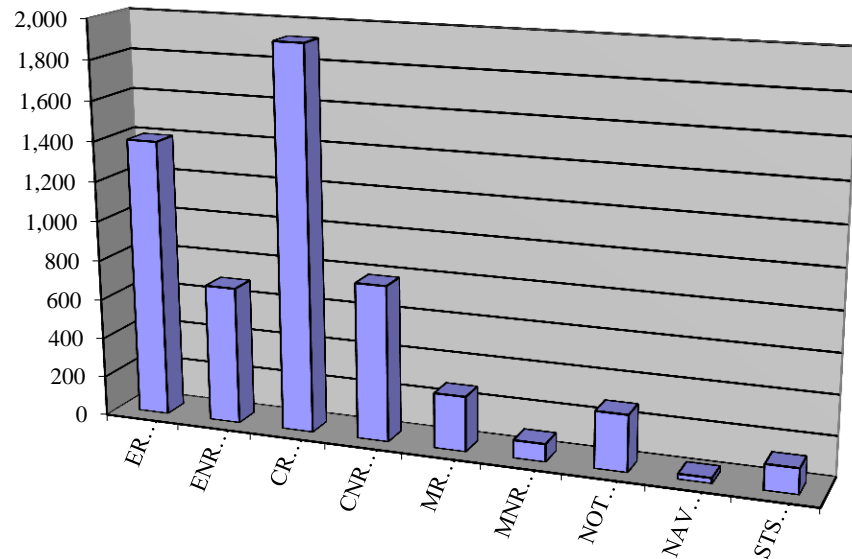
**Secondary Occupational Family Consumer Sciences  
Education Placement Data for Secondary Graduates  
(5-Year Average)**



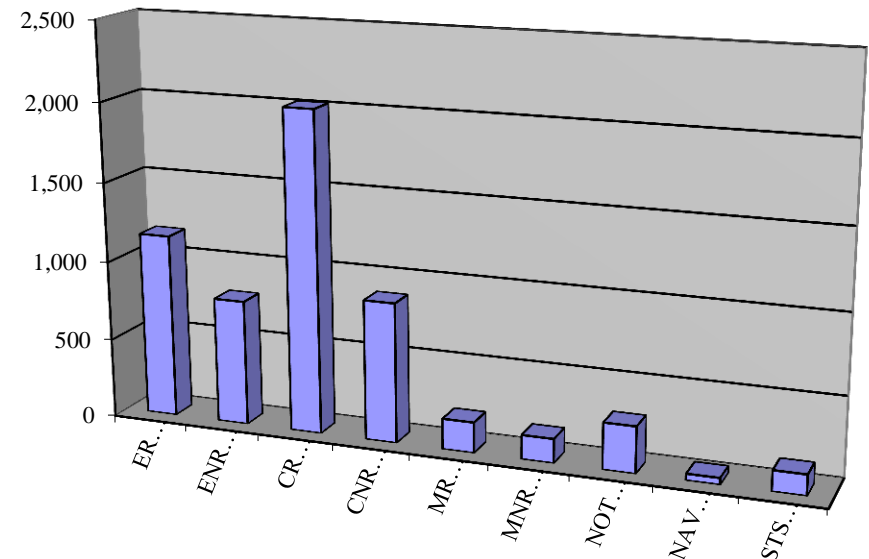
## Secondary Skilled Technical Sciences\* Placement (5-Year Summary)

Year	No. of Graduates	EMP REL	EMP N-R	CED REL	CNR CED	MIL REL	MIL N-R	NOT EMP	NAV PLC	STS UNK	No. Placed	% Placed
2009	5,642	1,081	875	2,068	764	128	240	306	68	112	5,156	91.4%
2010	5,602	1,012	812	2,047	901	108	241	289	43	149	5,121	91.4%
2011	5,855	1,133	784	2,145	1,010	222	86	285	44	146	5,380	91.9%
2012	5,577	1,179	790	1,915	945	225	100	293	22	108	5,154	92.4%
2013	5,603	1,397	693	1,923	784	277	90	284	27	128	5,164	92.2%
5-Year Average	5,656	1,160	791	2,020	881	192	151	291	41	129	5,195	91.9%

**2013 Secondary Skilled Technical Sciences Placement Data  
for Secondary Graduates**



**Secondary Skilled Technical Sciences  
Placement Data for Secondary Graduates  
(5-Year Average)**



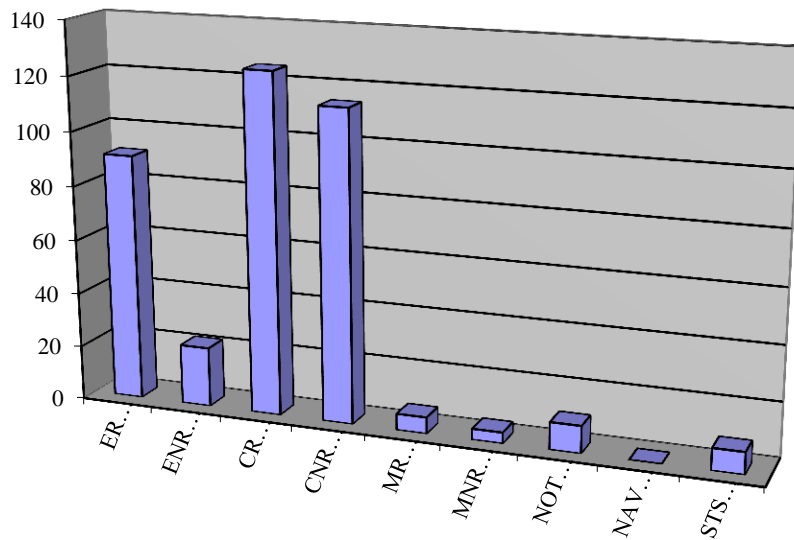
\*previously Trade and Industrial Education

Data obtained from CoreData screens 26, 27 and 29 populated by MOSIS

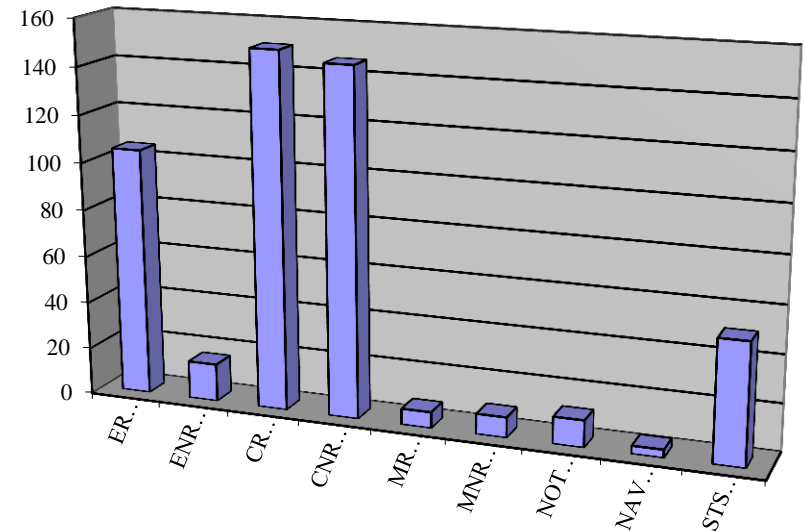
## Secondary Technology and Engineering\* Placement (5-Year Summary)

Year	No. of Graduates	EMP REL	EMP N-R	CED REL	CNR CED	MIL REL	MIL N-R	NOT EMP	NAV PLC	STS UNK	No. Placed	% Placed
2009	984	21	28	457	264	11	16	13	7	167	797	81.0%
2010	1,429	21	53	822	411	15	7	19	6	75	1,329	93.0%
2011	1,697	25	71	819	630	28	25	23	6	70	1,598	94.2%
2012	1,927	29	86	860	827	30	12	23	1	59	1,844	95.7%
2013	2,053	78	68	1,053	658	67	44	29	0	56	1,968	95.9%
5-Year Average	1,618	35	61	802	558	30	21	21	4	85	1,507	91.9%

**2013 Technology and Engineering  
Placement Data for Secondary Graduates**



**Secondary Technology and Engineering  
Placement Data for Secondary Graduates  
(5-Year Average)**



\*previously Project Lead The Way

Data obtained from CoreData screens 26, 27 and 29 populated by MOSIS



### 2013 Secondary Placement by Program Area

Secondary	No. of Graduates	EMP REL	EMP N-R	CED REL	CED N-R	MIL REL	MIL N-R	NOT EMP	NAV PLC	STS UNK	No. Placed	% Placed
Agricultural Education	5,370	1,071	349	2,200	1,253	128	93	178	20	78	5,094	94.9%
Business Education	21,868	3,043	809	11,099	4,645	495	203	792	56	726	20,294	92.8%
Cooperative Education	380	91	22	125	114	6	4	10	0	8	362	95.3%
Marketing Education	3,449	466	116	1,767	848	56	26	67	8	95	3,279	95.1%
Occupational Family and Consumer Sciences Education	1,636	321	116	753	296	11	13	67	10	49	1,510	92.3%
Skilled Technical Sciences	5,603	1,397	693	1,923	784	277	90	284	27	128	5,164	92.2%
Health Sciences	2,814	311	134	1,762	417	41	10	75	8	56	2,675	95.1%
Technology & Engineering	2,053	78	68	1,053	658	67	44	29	0	56	1,968	95.9%
<b>Secondary Total</b>	<b>43,173</b>	<b>6,778</b>	<b>2,307</b>	<b>20,682</b>	<b>9,015</b>	<b>1,081</b>	<b>483</b>	<b>1,502</b>	<b>129</b>	<b>1,196</b>	<b>40,346</b>	<b>93.5%</b>

### 2013 Postsecondary Placement by Program Area

Postsecondary	No. of Completers	EMP REL	EMP N-R	CED REL	CED N-R	MIL REL	MIL N-R	NOT EMP	NAV PLC	STS UNK	No. Placed	% Placed
Agricultural Education	142	71	15	11	5	0	0	3	2	35	102	71.8%
Business Education	900	313	151	102	15	1	1	40	33	244	583	64.8%
Marketing and Cooperative Education	251	118	43	33	5	0	0	13	13	26	199	79.3%
Occupational Family and Consumer Sciences Education	471	213	58	74	9	0	0	10	17	90	354	75.2%
Skilled Technical Sciences	2,135	895	277	164	33	5	1	64	28	668	1,375	64.4%
Health Sciences	2,205	1,121	136	194	41	0	1	59	61	592	1,493	67.7%
<b>Postsecondary Total</b>	<b>6,104</b>	<b>2,731</b>	<b>680</b>	<b>578</b>	<b>108</b>	<b>6</b>	<b>3</b>	<b>189</b>	<b>154</b>	<b>1,655</b>	<b>4,106</b>	<b>67.3%</b>

### 2013 Adult Placement by Program Area

Adult	No. of Completers	EMP REL	EMP N-R	CED REL	CED N-R	MIL REL	MIL N-R	NOT EMP	NAV PLC	STS UNK	No. Placed	% Placed
Agricultural Education	1	0	0	1	0	0	0	0	0	0	1	0.0%
Business Education	22	13	2	1	0	0	0	1	1	4	16	72.7%
Marketing and Cooperative Education	0	0	0	0	0	0	0	0	0	0	0	0.0%
Occupational Family and Consumer Sciences Education	58	37	6	7	2	0	0	3	3	0	52	0.0%
Skilled Technical Sciences	264	152	38	44	0	2	0	14	5	9	236	0.0%
Health Sciences	936	723	53	60	14	0	1	40	14	31	851	90.9%
<b>Adult Total</b>	<b>1,281</b>	<b>925</b>	<b>99</b>	<b>113</b>	<b>16</b>	<b>2</b>	<b>1</b>	<b>58</b>	<b>23</b>	<b>44</b>	<b>1,156</b>	<b>90.2%</b>

## 2013 Special Population Placement Data

Secondary	Disadvantaged		Disabled		Nontraditional		Total Special Populations		All Graduates	
	#	%	#	%	#	%	#	%	#	%
Employed Related	2,280	21.0%	1,112	23.7%	1,607	13.6%	4,999	18.3%	6,778	15.7%
Employed Not Related	749	6.9%	489	10.4%	793	6.7%	2,031	7.4%	2,307	5.3%
Continuing Education Related	4,247	39.2%	1,432	30.5%	5,098	43.1%	10,777	39.4%	20,682	47.9%
Continuing Education Not Related	2,175	20.1%	809	17.2%	2,969	25.1%	5,953	21.7%	9,015	20.9%
Military Related	352	3.2%	67	1.4%	247	2.1%	666	2.4%	1,081	2.5%
Military Not Related	142	1.3%	30	0.6%	145	1.2%	317	1.2%	483	1.1%
Not Placed	448	4.1%	460	9.8%	486	4.1%	1,394	5.1%	129	0.3%
Not Available	55	0.5%	29	0.6%	42	0.4%	126	0.5%	1,196	2.8%
Status Unknown	395	3.6%	265	5.6%	449	3.8%	1,109	4.1%	1,502	3.5%
<b>Total Secondary Placed</b>	<b>10,843</b>	<b>91.7%</b>	<b>3,939</b>	<b>83.9%</b>	<b>10,859</b>	<b>91.7%</b>	<b>24,743</b>	<b>90.4%</b>	<b>40,346</b>	<b>93.5%</b>

Postsecondary	Disadvantaged		Disabled		Nontraditional		Total Special Populations		All Completers	
	#	%	#	%	#	%	#	%	#	%
Employed Related	1,091	38.3%	57	31.1%	364	42.3%	1,512	38.9%	2,731	44.7%
Employed Not Related	288	10.1%	20	10.9%	115	13.4%	423	10.9%	680	11.1%
Continuing Education Related	598	21.0%	41	22.4%	85	9.9%	724	18.6%	578	9.5%
Continuing Education Not Related	46	1.6%	3	1.6%	22	2.6%	71	1.8%	108	1.8%
Military Related	1	0.0%	0	0.0%	2	0.2%	3	0.1%	6	0.1%
Military Not Related	2	0.1%	0	0.0%	0	0.0%	2	0.1%	3	0.0%
Not Placed	97	3.4%	12	6.6%	22	2.6%	131	3.4%	154	2.5%
Not Available	51	1.8%	8	4.4%	21	2.4%	80	2.1%	1,655	27.1%
Status Unknown	672	23.6%	42	23.0%	230	26.7%	944	24.3%	189	3.1%
<b>Total Postsecondary Placed</b>	<b>2,026</b>	<b>71.2%</b>	<b>121</b>	<b>66.1%</b>	<b>588</b>	<b>68.3%</b>	<b>2,735</b>	<b>70.3%</b>	<b>4,106</b>	<b>67.3%</b>

## 2013 Special Population Placement Data

Adult	Disadvantaged		Disabled		Nontraditional		Total Special Populations		All Completers	
	#	%	#	%	#	%	#	%	#	%
Employed Related	605	77.8%	1	12.5%	56	68.3%	92	69.2%	925	75.6%
Employed Not Related	57	7.3%	0	0.0%	9	11.0%	16	12.0%	99	8.1%
Continuing Education Related	63	8.1%	6	75.0%	10	12.2%	14	10.5%	113	9.2%
Continuing Education Not Related	10	1.3%	0	0.0%	2	2.4%	2	1.5%	16	1.3%
Military Related	2	0.3%	0	0.0%	1	1.2%	0	0.0%	2	0.2%
Military Not Related	1	0.1%	0	0.0%	0	0.0%	1	0.8%	1	0.1%
Not Placed	29	3.7%	1	12.5%	2	2.4%	8	6.0%	23	1.9%
Not Available	11	1.4%	0	0.0%	2	2.4%	0	0.0%	44	3.6%
Status Unknown	20	2.6%	0	0.0%	1	1.2%	4	3.0%	58	4.7%
<b>Total Adult Placed</b>	<b>738</b>	<b>94.9%</b>	<b>7</b>	<b>87.5%</b>	<b>78</b>	<b>95.1%</b>	<b>125</b>	<b>94.0%</b>	<b>1,156</b>	<b>94.5%</b>

Total Graduates/Completers	Disadvantaged		Disabled		Nontraditional		Total Special Populations		All Graduates & Completers	
	#	%	#	%	#	%	#	%	#	%
Employed Related	3,976	29.7%	1,170	25.6%	5,419	40.4%	6,603	49.3%	10,434	21.4%
Employed Not Related	1,094	8.2%	509	11.1%	917	6.8%	2,470	18.4%	3,086	6.3%
Continuing Education Related	4,908	36.6%	1,479	32.3%	5,193	38.8%	11,515	85.9%	21,373	43.8%
Continuing Education Not Related	2,231	16.6%	812	17.7%	2,993	22.3%	6,026	45.0%	9,139	18.7%
Military Related	355	2.6%	67	1.5%	250	1.9%	669	5.0%	1,089	2.2%
Military Not Related	145	1.1%	30	0.7%	145	1.1%	320	2.4%	487	1.0%
Not Placed	574	4.3%	473	10.3%	510	3.8%	1,533	11.4%	306	0.6%
Not Available	117	0.9%	37	0.8%	65	0.5%	206	1.5%	2,895	5.9%
Status Unknown	1,087	8.1%	307	6.7%	680	5.1%	2,057	15.4%	1,749	3.6%
<b>Total Placed</b>	<b>12,709</b>	<b>94.8%</b>	<b>4,067</b>	<b>88.9%</b>	<b>14,917</b>	<b>111.3%</b>	<b>27,603</b>	<b>206.0%</b>	<b>45,608</b>	<b>93.4%</b>

## Acronymns

EMP REL (ER) -	Employed Related
EMP N-R (ENR) -	Employed Not Related
CED REL (CR) -	Continuing Education Related
CED N-R (CNR) -	Continuing Education Not Related
MIL REL (MR) -	Military Related
MIL N-R (MNR) -	Military Not Related
NOT EMP (NOT) -	Not Employed
NAV PLC (NAV) -	Not Available for Placement
STS UNK (STS) -	Status Unknown